L Number	Hits	Search Text	DB	Time stamp
1	643	(Neil near Corley.in.) or (Karl near	USPAT;	2003/09/17 15:24
		Guegler.in.) or (mariah near Baughn.in.)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	3120	thioredoxin	USPAT;	2003/09/17 15:14
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
3	387	((Neil near Corley.in.) or (Karl near	USPAT;	2003/09/17 15:20
		Guegler.in.) or (mariah near	US-PGPUB;	
		Baughn.in.)) and thioredoxin	EPO; JPO;	
			DERWENT	
9	168.	(Neil near Corley.in.) and (Karl near	USPAT;	2003/09/17 15:40
		Guegler.in.)	US-PGPUB;	
			EPO; JPO;	
		·	DERWENT	
10	133	((Neil near Corley.in.) and (Karl near	USPAT;	2003/09/17 15:41
		Guegler.in.)) and thioredoxin	US-PGPUB;	
			EPO; JPO;	
			DERWENT	

FILE 'HOME' ENTERED AT 15:44:28 ON 17 SEP 2003

=> file medline

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST

0.21 0.21

FILE 'MEDLINE' ENTERED AT 15:44:40 ON 17 SEP 2003

FILE LAST UPDATED: 16 SEP 2003 (20030916/UP). FILE COVERS 1958 TO DATE.

On April 13, 2003, MEDLINE was reloaded. See HELP RLOAD for details.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2003 vocabulary. See http://www.nlm.nih.gov/mesh/changes2003.html for a description on changes.

This file contains CAS Registry Numbers for easy and accurate substance identification.

- => s (Corley, N.? or Corley N.?)/au
 - O CORLEY, N.?/AU
 - 0 CORLEY N.?/AU
- L1 0 (CORLEY, N.? OR CORLEY N.?)/AU
- => s (Guegler, K.? or Guegler K.?)/au
 - O GUEGLER, K.?/AU
 - O GUEGLER K.?/AU
- L2 0 (GUEGLER, K.? OR GUEGLER K.?)/AU
- => s (Baughn, M.? or Baughn M.?)/au
 - 0 BAUGHN, M.?/AU
 - 0 BAUGHN M.?/AU
- L3 0 (BAUGHN, M.? OR BAUGHN M.?)/AU
- => s thioredoxin?
- L4 2891 THIOREDOXIN?
- => d L4 1-10
- L4 ANSWER 1 OF 2891 MEDLINE on STN
- AN 2003429759 IN-PROCESS
- DN 22851080 PubMed ID: 12970473
- TI Dithiol Oxidant and Disulfide Reductant Dynamically Regulate the Phosphorylation of Light-Harvesting Complex II Proteins in Thylakoid Membranes.
- AU Martinsuo Paivi; Pursiheimo Saijaliisa; Aro Eva-Mari; Rintamaki Eevi
- CS Department of Biology, University of Turku, FIN-20014 Turku, Finland.
- SO PLANT PHYSIOLOGY, (2003 Sep) 133 (1) 37-46. Journal code: 0401224. ISSN: 0032-0889.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS IN-PROCESS; NONINDEXED; Priority Journals
- ED Entered STN: 20030913
 - Last Updated on STN: 20030913
- L4 ANSWER 2 OF 2891 MEDLINE on STN
- AN 2003428170 IN-PROCESS
- DN 22849148 PubMed ID: 12968334
- TI Selenenyl iodide: a new substrate for mammalian thioredoxin reductase.
- AU Mugesh Govindasamy; Klotz Lars-Oliver; du Mont Wolf-Walther; Becker Katja;

Sies Helmut

- CS Institut fur Biochemie und Molekularbiologie I, Heinrich-Heine-Universitat Dusseldorf, Postfach 101007, D-40001 Dusseldorf, Germany.
- SO Org Biomol Chem, (2003 Aug 21) 1 (16) 2848-52. Journal code: 101154995. ISSN: 1477-0520.
- CY England: United Kingdom
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS IN-PROCESS; NONINDEXED; Priority Journals
- ED Entered STN: 20030913 Last Updated on STN: 20030913
- L4 ANSWER 3 OF 2891 MEDLINE on STN
- AN 2003424975 IN-PROCESS
- DN 22846037 PubMed ID: 12965221
- TI Shear stress increases the amount of S-nitrosylated molecules in endothelial cells: important role for signal transduction.
- AU Hoffmann Jorg; Dimmeler Stefanie; Haendeler Judith
- CS Molecular Cardiology, Department of Internal Medicine IV, University of Frankfurt, Theodor-Stern-Kai 7, Frankfurt, Germany.
- SO FEBS LETTERS, (2003 Sep 11) 551 (1-3) 153-8. Journal code: 0155157. ISSN: 0014-5793.
- CY Netherlands
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS IN-PROCESS; NONINDEXED; Priority Journals
- ED Entered STN: 20030911 Last Updated on STN: 20030911
- L4 ANSWER 4 OF 2891 MEDLINE on STN
- AN 2003422942 IN-PROCESS
- DN 22843988 PubMed ID: 12963914
- TI Expression of peroxiredoxin II in vascular tumors of the skin: a novel vascular marker of endothelial cells.
- AU Lee Seung-Chul; Na Yong-Pil; Lee Jee-Bum
- CS Department of Dermatology, Chonnam National University Medical School, Gwangju, South Korea.. schul@chonnam.ac.kr
- SO JOURNAL OF THE AMERICAN ACADEMY OF DERMATOLOGY, (2003 Sep) 49 (3) 487-91. Journal code: 7907132. ISSN: 0190-9622.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS IN-PROCESS; NONINDEXED; Priority Journals
- ED Entered STN: 20030910 Last Updated on STN: 20030911
- L4 ANSWER 5 OF 2891 MEDLINE on STN
- AN 2003422912 IN-PROCESS
- DN 22843956 PubMed ID: 12964009
- TI Role of antioxidant genes for the activity of artesunate against tumor cells.
- AU Efferth Thomas; Briehl Margaret M; Tome Margaret E
- CS Center for Molecular Biology at the University of Heidelberg (ZMBH), 69120 Heidelberg, Germany.. thomas.efferth@web.de
- SO INTERNATIONAL JOURNAL OF ONCOLOGY, (2003 Oct) 23 (4) 1231-5. Journal code: 9306042. ISSN: 1019-6439.
- CY Greece
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS IN-PROCESS; NONINDEXED; Priority Journals
- ED Entered STN: 20030910 Last Updated on STN: 20030910

- L4 ANSWER 6 OF 2891 MEDLINE on STN
- AN 2003422872 IN-PROCESS
- DN 22843916 PubMed ID: 12963969
- TI Selection of surrogate marker genes in primary central nervous system lymphomas for radio-chemotherapy by DNA array analysis of gene expression profiles:
- AU Yamanaka Ryuya; Akutagawa Shigeru; Taguchi Fumiko; Yajima Naoki; Tsuchiya Naoto; Uzuka Takeo; Morii Ken; Takahashi Hideaki; Tanaka Ryuichi; Saijo Nagahiro; Nishio Kazuto
- CS Department of Neurosurgery, Brain Research Institute, Niigata University, Niigata City 951-8122, Japan.
- SO INTERNATIONAL JOURNAL OF ONCOLOGY, (2003 Oct) 23 (4) 913-23. Journal code: 9306042. ISSN: 1019-6439.
- CY Greece
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS IN-PROCESS; NONINDEXED; Priority Journals
- ED Entered STN: 20030910 Last Updated on STN: 20030910
- L4 ANSWER 7 OF 2891 MEDLINE on STN
- AN 2003422501 IN-PROCESS
- DN 22843465 PubMed ID: 12963029
- TI A novel organoselenium compound induces cell cycle arrest and apoptosis in prostate cancer cell lines.
- AU Shi Changjin; Yu Lizhang; Yang Fengguang; Yan Jun; Zeng Huihui
- CS Department of Molecular Biology, Institute of Urology, First Hospital, Peking University, 100034, Beijing, China.
- SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (2003 Sep 26) 309 (3) 578-83.
 - Journal code: 0372516. ISSN: 0006-291X.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS IN-PROCESS; NONINDEXED; Priority Journals
- ED Entered STN: 20030910 Last Updated on STN: 20030910
- L4 ANSWER 8 OF 2891 MEDLINE on STN
- AN 2003420818 IN-PROCESS
- DN 22841281 PubMed ID: 12960326
- TI Generation and function of reactive oxygen species in dendritic cells during antigen presentation.
- AU Matsue Hiroyuki; Edelbaum Dale; Shalhevet David; Mizumoto Norikatsu; Yang Chendong; Mummert Mark E; Oeda Junichi; Masayasu Hiroyuki; Takashima Akira
- CS Department of Dermatology, University of Texas Southwestern Medical Center, Dallas, TX 75390. Daiichi Pharmaceutical Co., Ltd, Tokyo, Japan.
- SO JOURNAL OF IMMUNOLOGY, (2003 Sep 15) 171 (6) 3010-8. Journal code: 2985117R. ISSN: 0022-1767.
- CY United States
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS IN-PROCESS; NONINDEXED; Abridged Index Medicus Journals; Priority Journals
- ED Entered STN: 20030909 Last Updated on STN: 20030909
- L4 ANSWER 9 OF 2891 MEDLINE on STN
- AN 2003416791 IN-PROCESS
- DN 22836826 PubMed ID: 12956415
- TI Redox regulation of cell growth and cell death.
- AU Kwon Yong-Won; Masutani Hiroshi; Nakamura Hajime; Ishii Yasuyuki; Yodoi Junji
- CS Institute for Virus Research, Kyoto University, 53 Shogoin, Kawahara-cho,

Sakyo, Kyoto 606-8507, Japan.

- SO BIOLOGICAL CHEMISTRY, (2003 Jul) 384 (7) 991-6. Journal code: 9700112. ISSN: 1431-6730.
- CY Germany: Germany, Federal Republic of
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS IN-PROCESS; NONINDEXED; Priority Journals
- ED Entered STN: 20030906

Last Updated on STN: 20030906

- L4 ANSWER 10 OF 2891 MEDLINE on STN
- AN 2003407968 IN-PROCESS
- DN 22827585 PubMed ID: 12946866
- TI Trypanosoma cruzi carrying a targeted deletion of a Tc52 protein-encoding allele elicits attenuated Chagas' disease in mice.
- AU Garzon Edwin; Borges Margarida Coutinho; Cordeiro-da-Silva Anabela; Nacife Valeria; Meirelles Maria de Nazareth; Guilvard Eliane; Bosseno Marie France; Guevara Angel Gustavo; Breniere Simone Frederique; Ouaissi Ali
- CS IRD UR 008 'Pathogenie des Trypanosomatidae', Centre IRD de Montpellier, 911 Avenue Agropolis, BP 5045, 34032 Cedex, Montpellier, France.
- SO IMMUNOLOGY LETTERS, (2003 Oct 9) 89 (1) 67-80. Journal code: 7910006. ISSN: 0165-2478.
- CY Netherlands
- DT Journal; Article; (JOURNAL ARTICLE)
- LA English
- FS IN-PROCESS; NONINDEXED; Priority Journals
- ED Entered STN: 20030830

Last Updated on STN: 20030830